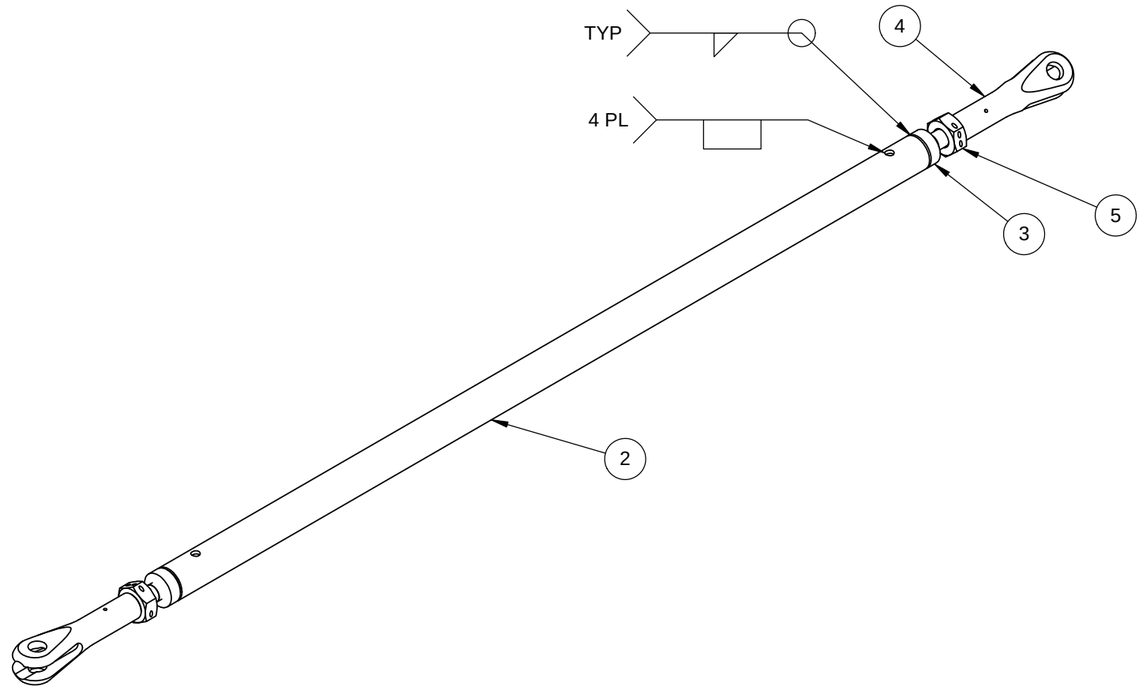
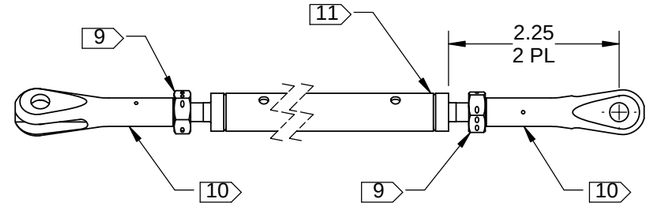
ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	**X**	**D4794-041**	**STRUT ASSEMBLY**
2	1	D4794-1	STRUT
3	2	D4794-3	STUD
4	2	AN665-34R	THREADED CLEVIS
5	2	NAS509-4C	NUT, JAM (OR NAS509-4)





D4794-041 STRUT ASSEMBLY (B)

NOTES:
1) MATERIAL: NONE
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.50 lbs
8) WELD PER DART QSI 004
9) HAND TIE NAS509-4C NUT
10) USE TECTYL 502C CLASS I, MIL-PRF-16173E GRADE 2 OR EQUIVALENT ANTI-SEIZE COMPOUND ON THREAD
11) CHAMFER TUBING 0.030 x 45° PRIOR TO WELDING

REV.	DESCRIPTION	BY	DATE
B	ADDED D4794-041/-3 (ZN B4-1, B5-3); REVISE D4794-1 (ZN B5-2); REMOVE D4794-2	RF	13.11.19
A	NEW ISSUE	RF	13.05.24

DESIGN	RF
DRAWN	RF
CHECKED	DC
MFG. APPR.	
APPROVED	
DE APPR.	
DATE	13.11.19

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D4794 REV. B2
SHEET 1 OF 3
TITLE STRUT
SCALE NTS

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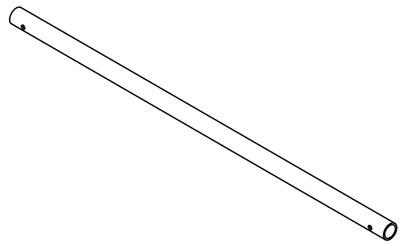

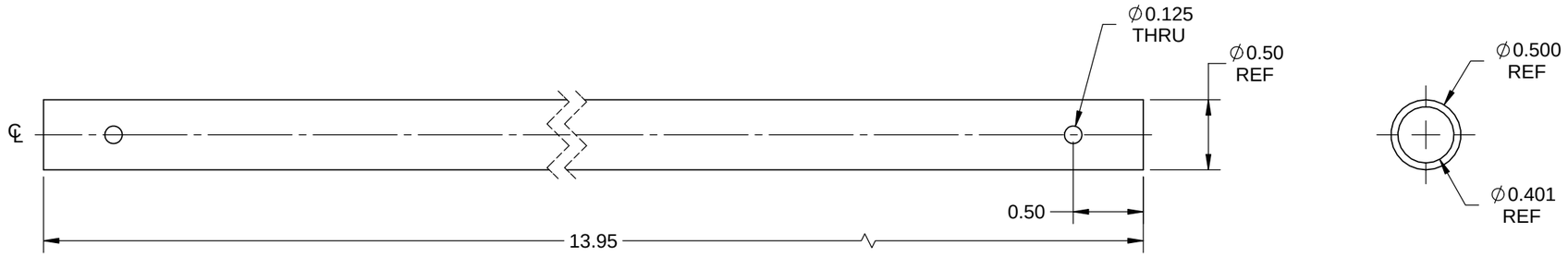

D4794-1 STRUT B

NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL SEAMLESS ROUND TUBING
PER ASTM A213 OR ASME SA213 OR ASTM S269
REF DART SPEC M304TR0.500W.049
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.28 lbs

DESIGN	RF	**DART AEROSPACE LTD**	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DC	DRAWING NO. D4794	REV. B2
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APPROVED		TITLE STRUT	SCALE NTS
DE APPR.			
DATE	13.11.19		

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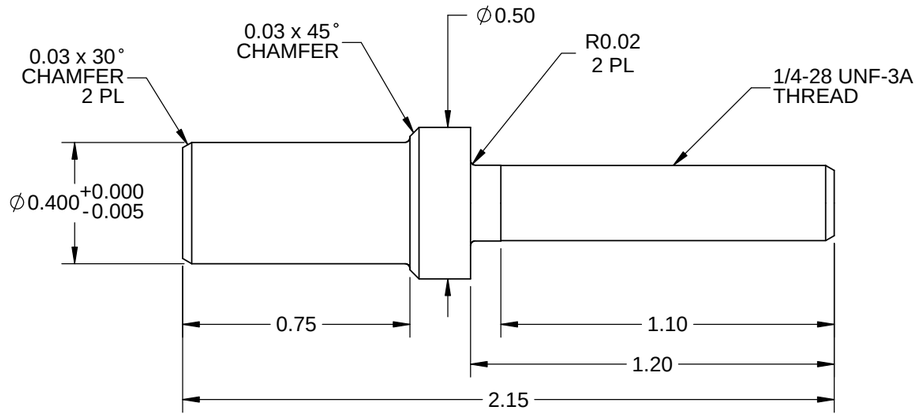

D4794-3 STUD (B)

NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND BAR
PER ASTM A276
REF DART SPEC M304R
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.05 lbs

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APPROVED		TITLE STRUT SCALE NTS
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